## RULE 63 (37 CFR § 1.63) ECLARATION FOR PATENT APPLICATION THE UNITED STATES PATENT AND TRADEMARK OFFICE

As one of the inventors named below, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am an original, first and joint inventor, together with David Bar-Or, of 900 E. Oxford Lane, Englewood, Colorado 80110; C. Gerald Curtis, of Flat 3A, TY Draw Road, Penylan, Cardiff, CF25HA, United Kingdom; Edward Lau, of 4281 Plum Court, Boulder, Colorado 80301; Nagaraja K.R. Rao, of 17, Dryburgh Avenue, Birchgrove, Cardiff, CF 14 4QN, Wales, United Kingdom; James V. Winkler, of 3574 S. Poplar St., Denver, Colorado 80237; and Wannell M. Crook, of 2935 Canon Ridge Road, Castle Rock, Colorado 80104, of the subject matter which is claimed and for which a patent is sought on the invention entitled "METAL-BINDING COMPOUNDS AND USES THEREFOR," the specification of which has been prepared and filed on February 13, 2002, receiving Serial No. 10/076,071, and further identified as Attorney File No. 4172-3-2.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability in accordance with 37 CFR 1.56(a) and (b) as set forth on the attached sheet indicated Page 4 hereof, which I have read.

I hereby claim priority benefits under 35 U.S.C. 119(e) of any provisional application(s) for patent listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information material to patentability in accordance with 37 CFR 1.56(a) and (b) which occurred between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	<u>Status</u>
60/283,507	April 11, 2001	Abandoned
60/281,648	April 4, 2001	Abandoned
60/268,558	February 13, 2001	Abandoned
60/211,078	June 13, 2000	Abandoned
60/157,404	October 1, 1999	Abandoned

I hereby claim the benefit under 35 U.S.C. 120/365 of all United States and PCT international applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information material to patentability in accordance with 37 CFR 1.56(a) and (b) which occurred between the filing date(s) of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status: patented, pending, abandoned
09/816,679 09/678,202	3/22/2001 9/29/2000	pending pending

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1)	Inventor's Signature	Bur Date 5/3/02
	Inventor's Name (typed):	David Bar-Or
	Citizenship:	USA
	Residence:	900 E. Oxford Lane Englewood, Colorado 80110
	Post Office Address*:	Same as Residence
(2)	Inventor's Signature	Date
•	Inventor's Name (typed):	C. Gerald Curtis
	Citizenship:	United Kingdom
	Residence:	Flat 3A, TY Draw Road Penylan, Cardiff, CF25HA, United Kingdom
	Post Office Address*:	Same as Residence
(3)	Inventor's Signature	Date
	Inventor's Name (typed):	Edward Lau
	Citizenship:	USA
	Residence:	4281 Plum Court Boulder, Colorado 80301
	Post Office Address*:	Same as Residence

<sup>\*</sup>Complete Post Office Address in full if different from Residence, otherwise indicate that the Post Office Address is "Same as Residence."

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(1)	Inventor's Signature	Date
	Inventor's Name (typed):	David Bar-Or
	Citizenship:	USA
	Residence:	900 E. Oxford Lane Englewood, Colorado 80110
	Post Office Address*:	Same as Residence
(2)	Inventor's Signature	l.h. Combi Date 12/06/02.
	Inventor's Name (typed):	C. Gerald Curtis
	Citizenship:	United Kingdom
	Residence:	Flat 3A, TY Draw Road Penylan, Cardiff, CF25HA, United Kingdom
	Post Office Address*:	Same as Residence
(3)	Inventor's Signature	Date
	Inventor's Name (typed):	Edward Lau
	Citizenship:	USA
	Residence:	4281 Plum Court Boulder, Colorado 80301
	Post Office Address*:	Same as Residence

<sup>\*</sup>Complete Post Office Address in full if different from Residence, otherwise indicate that the Post Office Address is "Same as Residence."

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(1)	Inventor's Signature	HWW Date 5/3/02
	Inventor's Name (typed):	David Bar-Or
	Citizenship:	USA
	Residence:	900 E. Oxford Lane Englewood, Colorado 80110
	Post Office Address*:	Same as Residence
(2)	Inventor's Signature	Date
	Inventor's Name (typed):	C. Gerald Curtis
	Citizenship:	United Kingdom
	Residence:	Flat 3A, TY Draw Road Penylan, Cardiff, CF25HA, United Kingdom
	Post Office Address*:	Same as Residence
(3)	Inventor's Signature	aud Lan Date 5/3/02
	Inventor's Name (typed):	Edward Lau
	Citizenship:	USA
	Residence:	4281 Plum Court Boulder, Colorado 80301
	Post Office Address*:	Same as Residence

<sup>\*</sup>Complete Post Office Address in full if different from Residence, otherwise indicate that the Post Office Address is "Same as Residence."

(4)	Inventor's Signature	Milask	Date 16 m. June 7	W    -
	Inventor's Name (typed):	Nagaraja K.R. Rao		
	Citizenship:	United Kingdom	i	
	Residence:	17, Dryburgh Avenue, Bir Cardiff, CF 14 4QN, Wale		
	Post Office Address*:	Same as Residence	;	
(5)	Inventor's Signature		Date	-
	Inventor's Name (typed):	James V. Winkler	i	,
	Citizenship:	USA	ŧ.	ı
, <del>Çi</del> r	Residence:	3574 S. Poplar St. Denver, Colorado 80237	i	
	Post Office Address*:	Same as Residence	. )	
(6)	Inventor's Signature		Date	
	Inventor's Name (typed):	Wannell M. Crook		
	Citizenship:	USA		
	Residence:	2935 Canon Ridge Road Castle Rock, Colorado 8010		• 1
	Post Office Address*:	Same as Residence		
		,		

Complete Post Office Address in full if different from Residence, otherwise indicate that the Post Office Address is "Same as Residence."

(4)	Inventor's Signature	Date
	Inventor's Name (typed):	Nagaraja K.R. Rao
	Citizenship:	United Kingdom
	Residence:	17, Dryburgh Avenue, Birchgrove Cardiff, CF 14 4QN, Wales, United Kingdom
	Post Office Address*:	Same as Residence
(5)	Inventor's Signaturedu	s V. Wuln Date 5/1/02
	Inventor's Name (typed):	James V. Winkler
	Citizenship:	USA
	Residence:	3574 S. Poplar St. Denver, Colorado 80237
	Post Office Address*:	Same as Residence
(6)	Inventor's Signature	maso Crook Date 5/14/02
	Inventor's Name (typed):	Wannell M. Crook
	Citizenship:	USA
	Residence:	2935 Canon Ridge Road Castle Rock, Colorado 80104
	Post Office Address*:	Same as Residence

<sup>\*</sup>Complete Post Office Address in full if different from Residence, otherwise indicate that the Post Office Address is "Same as Residence."

## 37 CFR §1.56(a) and (b) DUTY TO DISCLOSE INFORMATION MATERIAL TO PATENTABILITY

- A patent by its very nature is affected with a public interest. The public interest is best served, (a) and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of a patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.\*

\*Note, 37 CFR §1.97(h) states: "The filing of an information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b)."

## **POWER OF ATTORNEY**

On behalf of DMI BioSciences, Inc., a Colorado corporation having a principal place of business at 3601 S. Clarkson St., Suite 420, Englewood, Colorado 80110, which the assignee of and owning all right, title and interest in the invention entitled METAL-BINDING COMPOUNDS AND USES THEREFOR, for which application for Letters Patent of the United States has been made by David Bar-Or, C. Gerald Curtis, Edward Lau, Nagaraja K.R. Rao, James V. Winkler, and Wannell M. Crook, said application having been filed on February 13, 2002, receiving Serial No. 10/076,071, and further identified as Attorney File No. 4172-3-2, I, Bruce G. Miller, President and CEO of DMI BioSciences, Inc., hereby appoint David F. Zinger, Registration No. 29,127; Craig C. Groseth, Registration No. 31,713; Sabrina C. Stavish, Registration No. 33,374; Todd P. Blakely, Registration No. 31,328; Lewis D. Hansen, Registration No. 35,536; Joseph E. Kovarik, Registration No. 33,005; Gary J. Connell, Registration No. 32,020; Douglas W. Swartz, Registration No. 37,739; Bruce A. Kugler, Registration No. 38,942; Robert R. Brunelli, Registration No. 39,617; Brent P. Johnson, Registration No. 38,031; Dana Hartje Cardwell, Registration No. 40,638; Angela K. Dallas, Registration No. 42,460; Benjamin B. Lieb, Registration No. 42,801; Bradley M. Knepper, Registration No. 44,189; Miriam Drickman Trudell, Registration No. 42,499; Dennis J. Dupray, Registration No. 46,299; Kenneth C. Winterton, Registration No. 48,040; Robert D. Traver, Registration No. 47,999; Mark L. Yaskanin, Registration No. 45,246; and Mollybeth R. Kocialski, Registration No. 42,754, of SHERIDAN ROSS P.C., 1560 Broadway, Suite 1200, Denver, Colorado 80202-5141, telephone number (303) 863-9700, as attorneys and agents for DMI BioSciences, Inc., with full powers of substitution, association and revocation to prosecute the application and related U.S. and foreign applications and to transact all business in the United States Patent and Trademark Office and all foreign and international patent offices connected therewith.

DMI BioSciences, Inc. certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above, a copy of which is attached. The undersigned has reviewed the assignment of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

> Brut Mich Bruce G. Miller

President and CEO

Date: 5-1-02